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December 13, 2004

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Commissioner for Patents
P.O. BOX 1450
Alexandria, VA 22313-1450

PCT/JP03/07087
-filed June 4, 2003

Re: Application of Yoshiyuki TANAKA, Katsutoshi YAMANAKA and
Eiji WATANABE
PWM INVERTER CONTROL APPARATUS AND CONTROL METHOD
Assignee: **KABUSHIKI KAISHA YASKAWA DENKI**
Our Ref: Q85279

Dear Sir:

The following documents and fees are submitted herewith in connection with the above application for the purpose of entering the National stage under 35 U.S.C. §371 and in accordance with the Patent Cooperation Treaty:

- ☒ a copy of the executed Declaration and Power of Attorney.
- ☒ an English translation of the International Application.
- ☒ four (4) sheets of drawings (figs. 1-4).
- ☒ Notification Concerning Submission or Transmittal of Priority Document.
- ☒ a copy of the executed Assignment and PTO 1595 form.
- ☒ an Information Disclosure Statement, International Search Report, a PTO/SB/08 A & B (modified) listing the ISR references, and a copy of each reference cited in the ISR.

It is assumed that copies of the International Application, the International Search Report and cited references, the International Preliminary Examination Report, and any Articles 19 and 34 amendments as required by §371(c) will be supplied directly by the International Bureau, but if further copies are needed, the undersigned will undertake to provide them upon request.



SUGHRUE MION, PLLC

BASED ON NATIONAL STAGE OF PCT/JP03/07087

Attorney Docket No.: Q85279

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The Government filing fee is calculated as follows:

Total claims	<u>12</u>	-	<u>20</u>	=		x	\$18.00	=	<u>\$0.00</u>
Independent claims	<u>4</u>	-	<u>3</u>	=	<u>1</u>	x	\$88.00	=	<u>\$200.00</u>
Base Fee									<u>\$1000.00</u>
Multiple Dependent Claim Fee									<u>\$360.00</u>
TOTAL FILING FEE									<u>\$1560.00</u>
Recordation of Assignment									<u>\$ 40.00</u>
TOTAL FEE									<u>\$1600.00</u>

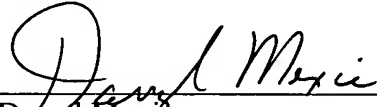
Checks for the statutory filing fee of \$1560.00 and Assignment recordation fee of \$40.00 are attached. The USPTO is directed and authorized to charge all required fees, except for the Issue Fee and the Publication Fee, to Deposit Account No. 19-4880. Please also credit any overpayments to said Deposit Account. A duplicate copy of this transmittal letter is attached.

Priority is claimed from:

<u>Country</u>	<u>Application No</u>	<u>Filing Date</u>
Japan	2002-171256	June 12, 2002

Since 30 months from the earliest priority application fell on Sunday, December 12, 2004, the entry of National Stage on the following Monday, December 13, 2004 is timely.

Respectfully submitted,


Darryl Mexic
Registration No. 23,063

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Date: December 13, 2004